In the Claims:

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1. (currently amended) A diamond blade formed by providing
2 slots on the outer peripheral edge of a circular core and
3 fixing a superabrasive layer to a portion of the outer
4 peripheral surface of said core located between said slots,
5 wherein

said superabrasive layer includes a plurality of first superabrasive [[layer]] layers having an extension formed by partially extending said superabrasive layer toward the inner periphery of the core and a second superabrasive [[layer,]] layer located between respective ones of said first superabrasive layers, a reinforcing superabrasive layer extending from the outer periphery toward the inner periphery of said core is formed on the inner peripheral side of said second superabrasive layer while said reinforcing superabrasive layer is located closer to the outer periphery than a radial central portion of the core outer peripheral end of said reinforcing superabrasive layer is located closer to the outer periphery than an inner peripheral end of the extension of said first superabrasive layer.

(previously presented) The diamond blade according to claim

1, wherein a stressing layer is circumferentially
continuously or intermittently formed on the radial central
portion of said core.

4780/WFF:he

- 1 3. (previously presented) The diamond blade according to claim
 1, wherein said second superabrasive layer is provided with
 an extension having a relatively short radial length with
 respect to the extension of said first superabrasive layer.
- 4. (previously presented) The diamond blade according to claim
 3, wherein the extension of said second superabrasive layer
 is formed to a side closer to the inner periphery than a
 line connecting innermost portions of adjacent slots with
 each other.
- 1 5. (previously presented) The diamond blade according to claim
 2 1, wherein said first superabrasive layer, said second
 3 superabrasive layer and the reinforcing superabrasive layer
 4 and said core are bonded to each other by simultaneous
 5 sintering.
- f. (previously presented) The diamond blade according to claim
 b, wherein a bond for said reinforcing superabrasive layer
 consists of a bond reaching the maximum density at a lower
 temperature than bonds for said first superabrasive layer
 and the second superabrasive layer.
- 7. (previously presented) The diamond blade according to claim 1 1, wherein through holes or through grooves are provided on 2 3 portions of said core provided with said superabrasive layer, the second superabrasive layer and the 5 reinforcing superabrasive layer.

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- 1 8. (previously presented) The diamond blade according to claim
 2 1, wherein said second superabrasive layer and said
 3 reinforcing superabrasive layer are discontinuously formed
 4 in the radial direction.
- 9. (previously presented) The diamond blade according to claim
 1, wherein said first superabrasive layer, said second
 superabrasive layer and the reinforcing superabrasive layer
 are formed with grooves.
- 1 10. (new) A diamond blade formed by providing slots on the
 2 outer peripheral edge of a circular core and fixing a
 3 superabrasive layer to a portion of the outer peripheral
 4 surface of said core located between said slots, wherein
 - a reinforcing superabrasive layer extending in a whirly manner from the outer periphery toward the inner periphery of said core and separated from superabrasive layer is formed on the inner peripheral side said superabrasive layer while said reinforcing superabrasive layer is located closer to the outer periphery than a radial central portion of the core.
- 1 11. (new) The diamond blade according to claim 10, wherein said
 2 superabrasive layer has an extension formed by partially
 3 extending the superabrasive layer toward the inner
 4 periphery of the core, and said extension extends in a
 5 whirly manner toward the center.

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1 12. (new) The diamond blade according to claim 11, wherein said
2 extension is located on an extension line along said
3 reinforcing superabrasive layer.

[RESPONSE CONTINUES ON NEXT PAGE]

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